

6/78 WTO

Recorded by WTO

Date 11/15/78

U.S. GEOLOGICAL SURVEY
WATER RESOURCES DIVISION
MISSISSIPPI DISTRICT
WELL RECORD

TRANSMITTED FOR ADP

Well No. M33

E-Log No. _____

County SUNFLOWER

MAR 1979

Site ID

3,3,2,9,1,6,0,9,0,4,1,3,2,0,1

R=0*

T=A*

2=W*

Data reliab.

3-U*

Report. agency

4-USGS*

Dist.

6=28*

7=28*

Co.

8=1,33*

Lat.

Long./

9=3,3,2,9,1,6*

10=0,9,0,4,1,3,2*

Well No.

12=M,0,3,3*

Location

13=N,W,N,W,S,2,3,T,1,9,N,R,0,5,W*

Alt.

16=1,2,0.*

Hyd. Unit (OWDC)

20=

Date

21=11,10,3,1,19,7,8*

Well use

23=W*

Water Use

24=I*

Hole depth

27=110.*

Well depth

28=110.*

WL

30=

Date

31= / / *

Source

33=

Status

273=

Project No.

5=

R=158*

T=A*

Date

159# 11,10,3,1,19,7,8*

Owner No.

#1

OWNER

161=SEYMOUR JOHNSON*

R=192*

T=A*

Date

193# / / *

Temp.

196#00010*

197=

R=192*

T=A*

Date

193# / / *

Cond.

196#00095*

197=

R=192*

T=A*

Date

193# / / *

pH

196#00400*

197=

R=58*

T=A*

59#1*

Date

60=11,10,3,1,19,7,8*

Remarks

Drilg.

63=0,8,7*

Name

Butane Gas.

Method

65=H*

Finish

66=S*

R=76*

T=A*

59#1*

Top csng.

77# 0.*

Bot. csng.

78=70.*

Diam.

79#16.*

R=76*

T=A*

59#1*

Top csng

77#

Bot. csng.

78=

Diam.

79#

R=82*

T=A*

59#1*

Top

83# 70.*

Bottom

84=110.*

Type

85=L*

Diam.

87=16.*

Size

88=

R=82*

T=A*

59#1*

Top

83#

Bottom

84=

Type

85=

Diam.

87=

Size

88=

YIELD

R=146*

T=A*

147# 1*

Q

150=1,800.*

Q/S

272=

134 flows 146 pumped

GEN. SITE DATA

OWNER

FIELD QW

CONSTR.

CASING

OPENINGS

YIELD

R=42* T= A * Lift type 43# T* Intake 44= * Power type 45= D*

LIFT Date 38= 11/03/1978* H.P. 46= 48.*

LOGS
 R=198* T= A * Log 199# D* Top 200= 0.* Bot 201= 110.*
 R=198* T= A * Log 199# * Top 200= * Bot 201= *
 R=189* T= A * E Log No. 190# * 191= M I S S D I S T *

ANAL. R=114* T= A * Year 115# * Type 120= *

AQUIFERS
 R=90* T= A * 256# 1 * Top 91= 24.* Bot 92= 110.*
 Unit ID 93= 112MRVA * Name of Unit _____
 R=90* T= A * 256# 1 * Top 91= * Bot 92= *
 Unit ID 93= * Name of Unit _____

HYDRAULICS
 R=98* T= A * 99# 1 * Unit tested 100= * 103= *
 R=105* T= A * 99# 1 * Test No. 106# *
 107= * Transmissivity (gal/d)/ft _____
 108= * Hydraul. cond. (gal/d)/ft² _____
 110= * Storage coeff. Boundaries _____

R=121* T= * Yr Begin 122# * Network 258= *

Water Level Data Collection (1)

description of formations encountered	from	to
Clay	0	24
Sand	24	30
Sand + fine gravel	30	40
Gravel + coarse sand	40	45
Gravel	45	110